



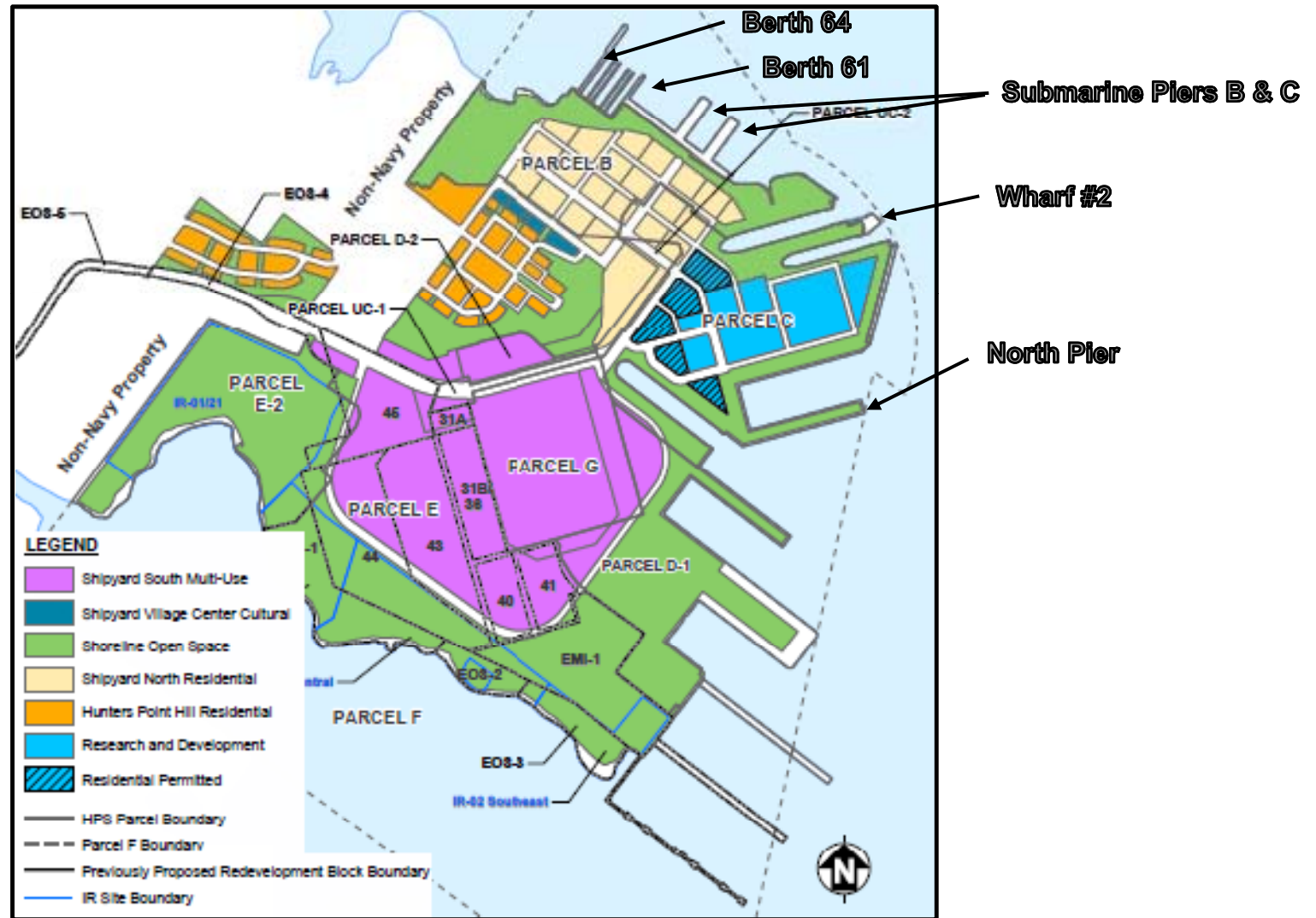
Pier Surveys and Removal

Hunters Point Naval Shipyard
BRAC Cleanup Team Meeting

May 26, 2011



Map of Work Areas





Scope of Work and Status Update



✓ **Planning**

- Workplan – Final Pier Demolition Work Plan

✓ **Pre-Demolition Activities**

- Pre-Demolition Surveys
- Equipment Mobilization

➤ **Pier Demolition Activities**

- Demolition and Radiological Screening Activities

➤ **Post-Demolition Activities**

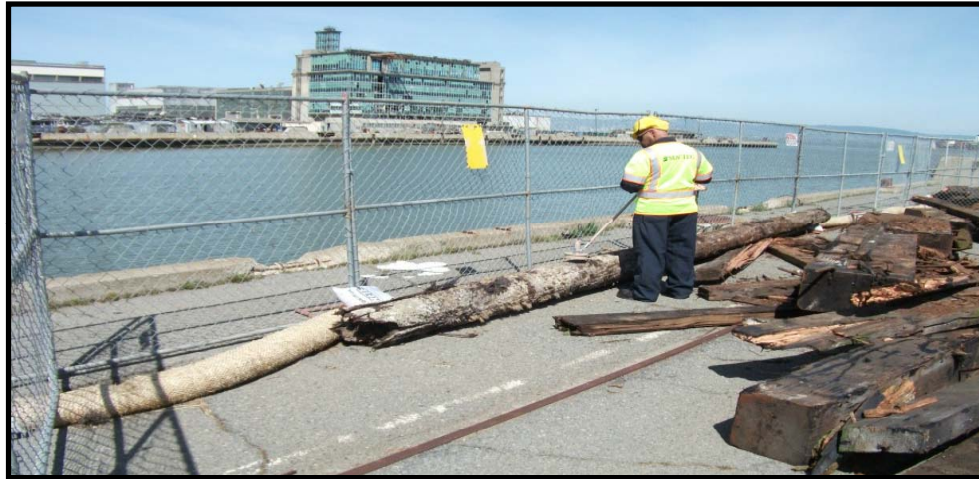
- Post-Demolition Surveys
- Equipment Decontamination (if necessary)
- Removal Action Completion Report (RACR) Preparation



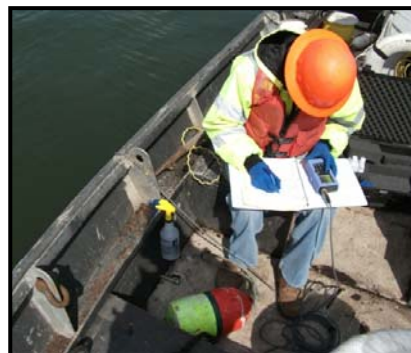
Field Activities: Monitoring & BMPs



Radiological Commodities Screening (within the RCA @ North Pier material staging):



Water quality monitoring:



Dust control

(@ North Pier material staging):

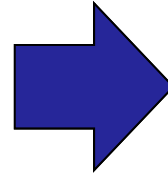




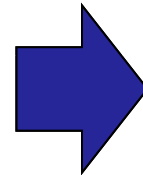
Field Activities: Sub Piers B & C Demo Activities Update



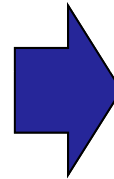
Submarine Pier B:



Submarine Pier C:



Submarine Pier C Quay Wall:



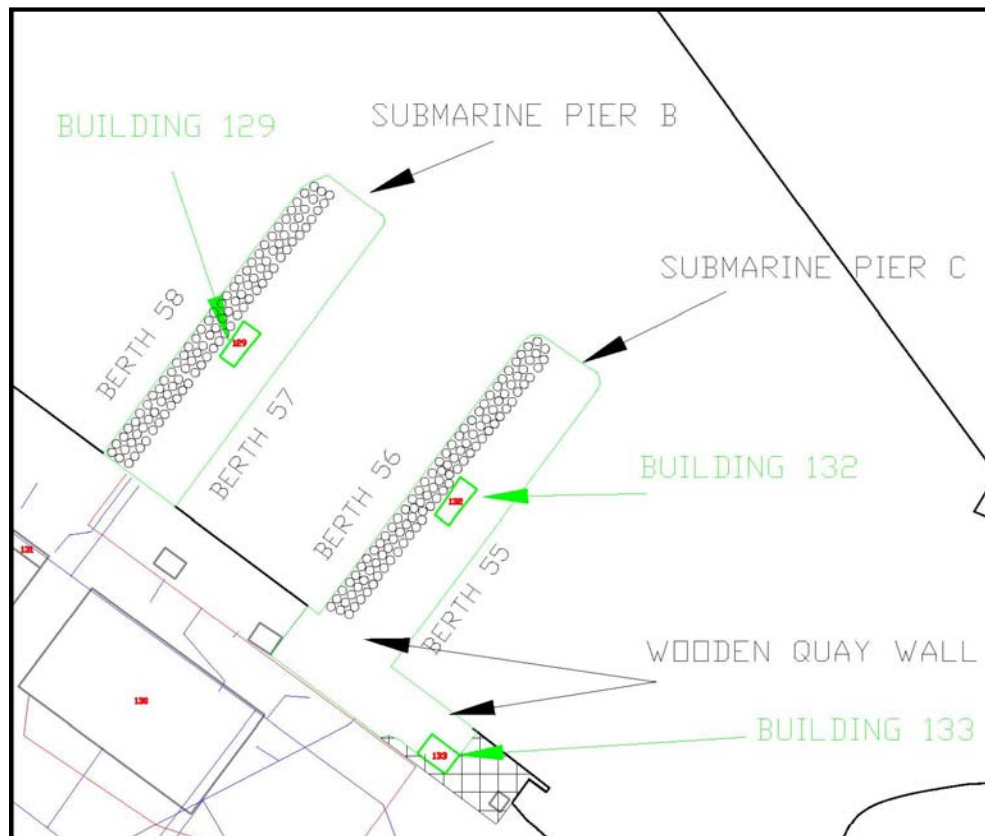
Meeting – May 26, 2014



Field Activities: Sub Piers B & C Demo Activities Update



As of 5/20/2011:



- **Sub Pier B**
 - Only pier piles remain
- **Sub Pier C**
 - Only pier piles remain
- **Wood Quay Wall**
 - 14,000 of 20,000 sq. ft demolished (~70% removed)
- **Notifications**
 - BAAQ – 4/11/2011
 - ACM from Bldgs. 129 & 132 has been rad screened, packaged into lined 40-yard bins and transported off site by ITSI for disposal.



North Pier Debris Processing





Project Schedule



- **Mobilization:** Week of March 14th
- **Demolition Activities Start:** Week of March 21st
- **Anticipated De-mobilization:** September 2011
- **Project Completion:** February 2012 – Final Report